Appl. No.

08/484,594

Filed

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## IN THE TITLE:

Page 1, line 1, please replace "PROSAPOSIN AND CYTOKINE-DERIVED PEPTIDES: METHODS OF USE" with --USE OF PROSAPOSIN AND NEUROTROPHIC PEPTIDES DERIVED THEREFROM---.

## IN THE CLAIMS:

## Please amend the following claims:

12. (Amended) A method for [treatment of] treating a demyelination [disorders] disorder in a mammal, comprising:

Sub Sub [identifying] <u>administering to</u> a mammal afflicted with [said] <u>a demyelination</u> disorder [; and administering to said mammal] a pharmaceutically effective demyelination inhibiting amount of prosaposin or a neurotrophic [fragment thereof] <u>fragment comprising amino acids 8-29 of SEQ ID NO: 3</u>, or including the active <u>neurotrophic fragment located within amino acids 8-29 of SEQ ID NO: 3</u>.

18. (Amended) A method for [halting] preventing or slowing the progress of neural or myelin degeneration in neural tissue, comprising:

contacting neuronal tissue susceptible to such [degradation] <u>degeneration</u> with prosaposin or [an active degradation-inhibiting fragment thereof] a neurotrophic fragment <u>comprising amino acids 8-29 of SEQ ID NO: 3</u>, or including the active neurotrophic fragment located within amino acids 8-29 of SEQ ID NO: 3.